

FIG. 5

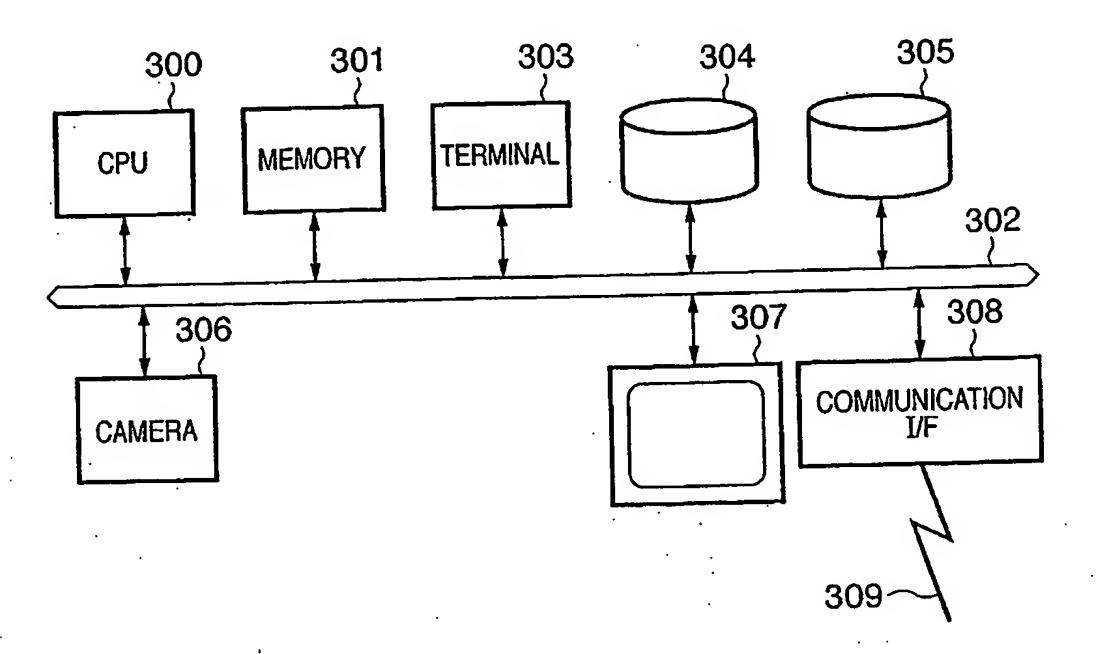


FIG. 6

6/28 OS MOVING IMAGE ENCODING SOFTWARE COMMUNICATION SOFTWARE **IMAGE AREA 1 IMAGE AREA 2 IMAGE AREA 3** IMAGE AREA 4 **IMAGE AREA 5 IMAGE AREA 6** IMAGE AREA 7 **IMAGE AREA 8 IMAGE AREA 9** CODE AREA WORKING AREA

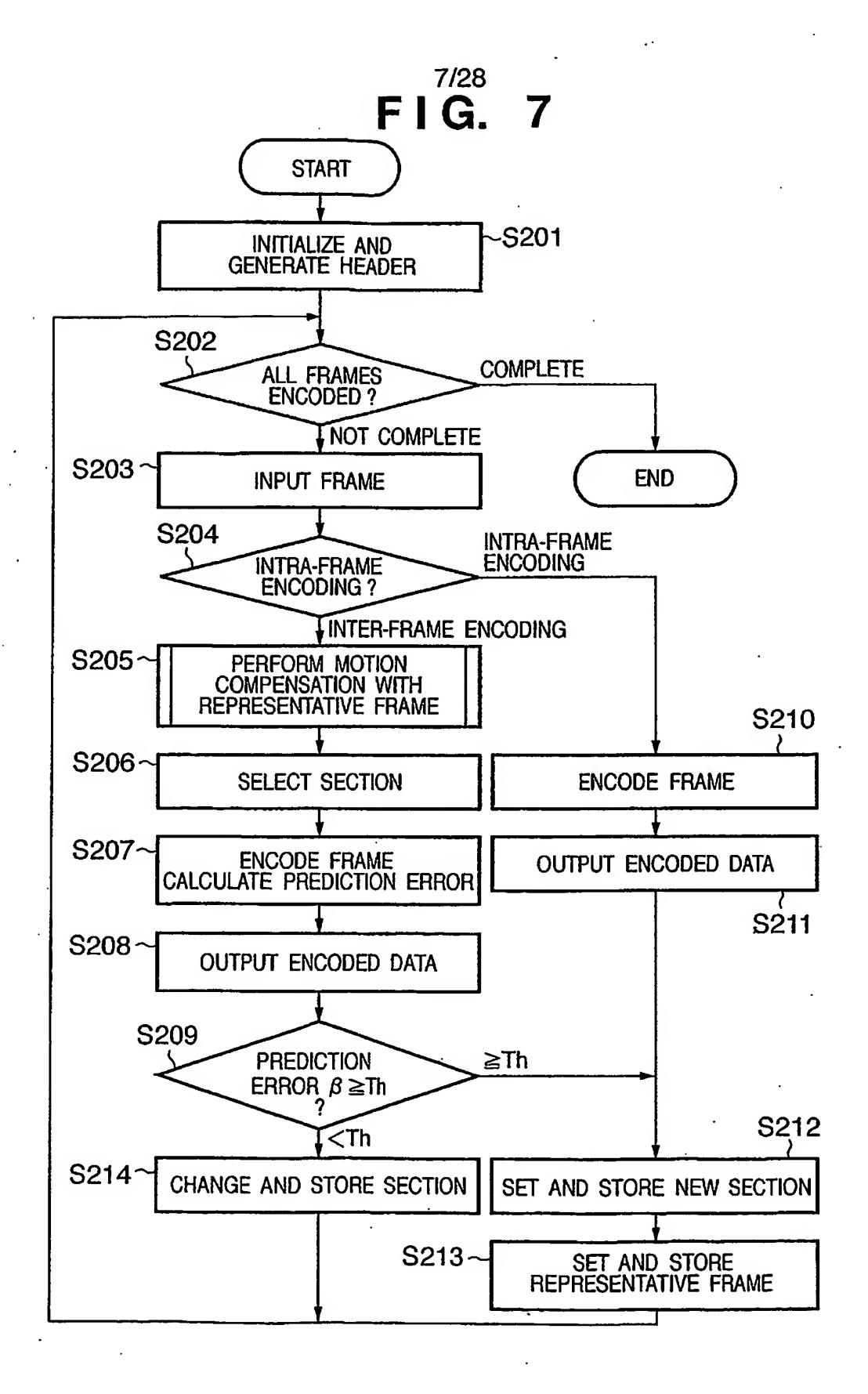


FIG. 8

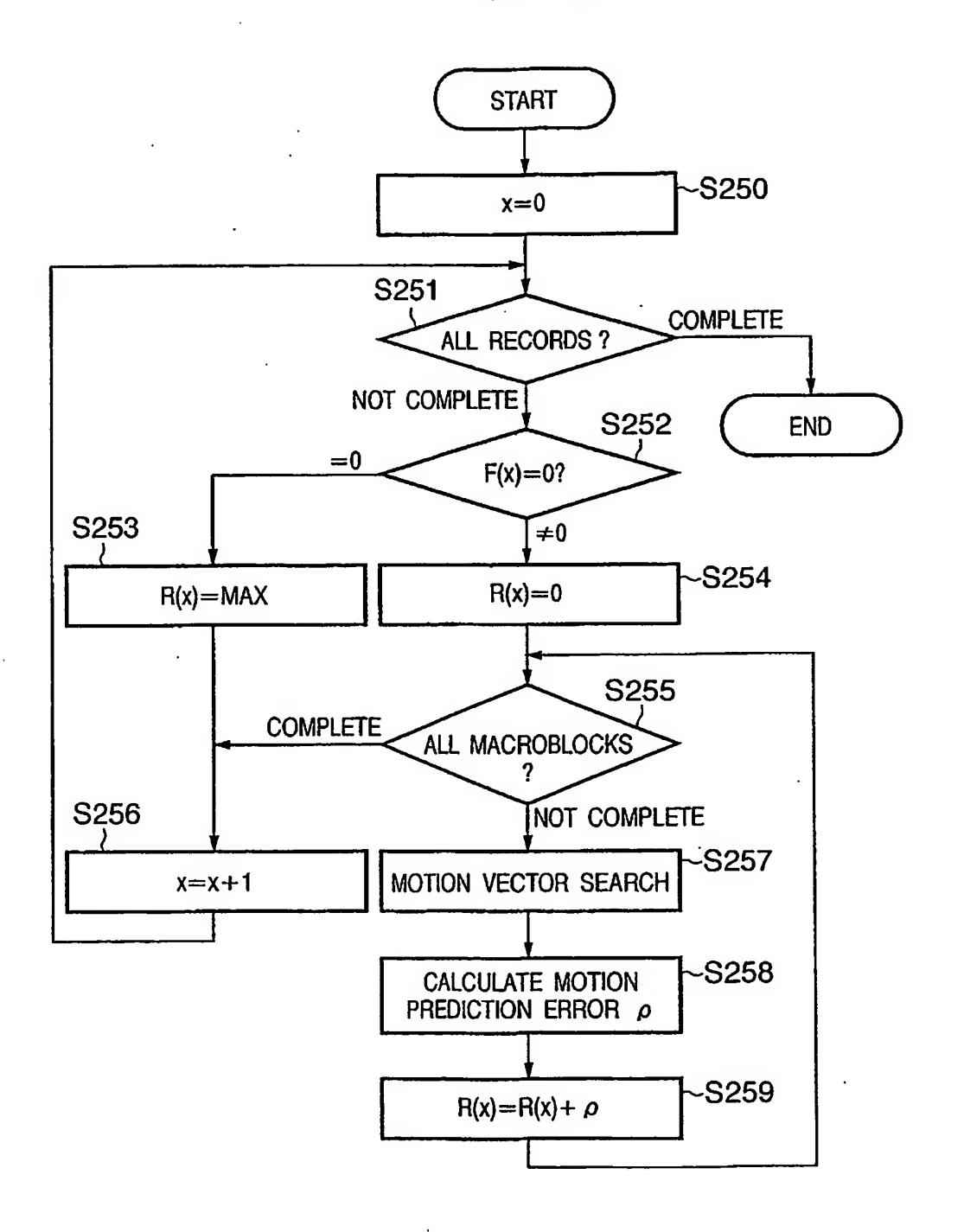


FIG. 9

RECORD	VALID FLAG	SECTION START POINT VALUE S	SECTION END POINT VALUE E	REPRESENTATIVE FRAME NUMBER D
0	1	3	7	4
1	1	8	9	8
2	0	0	0	0
3	0	0	0	0.
4	0	0	0	0
5	0	0	0	0
6	0	0	0	0
7	0	0	0	0

NEW SECTION

SET AND STORE

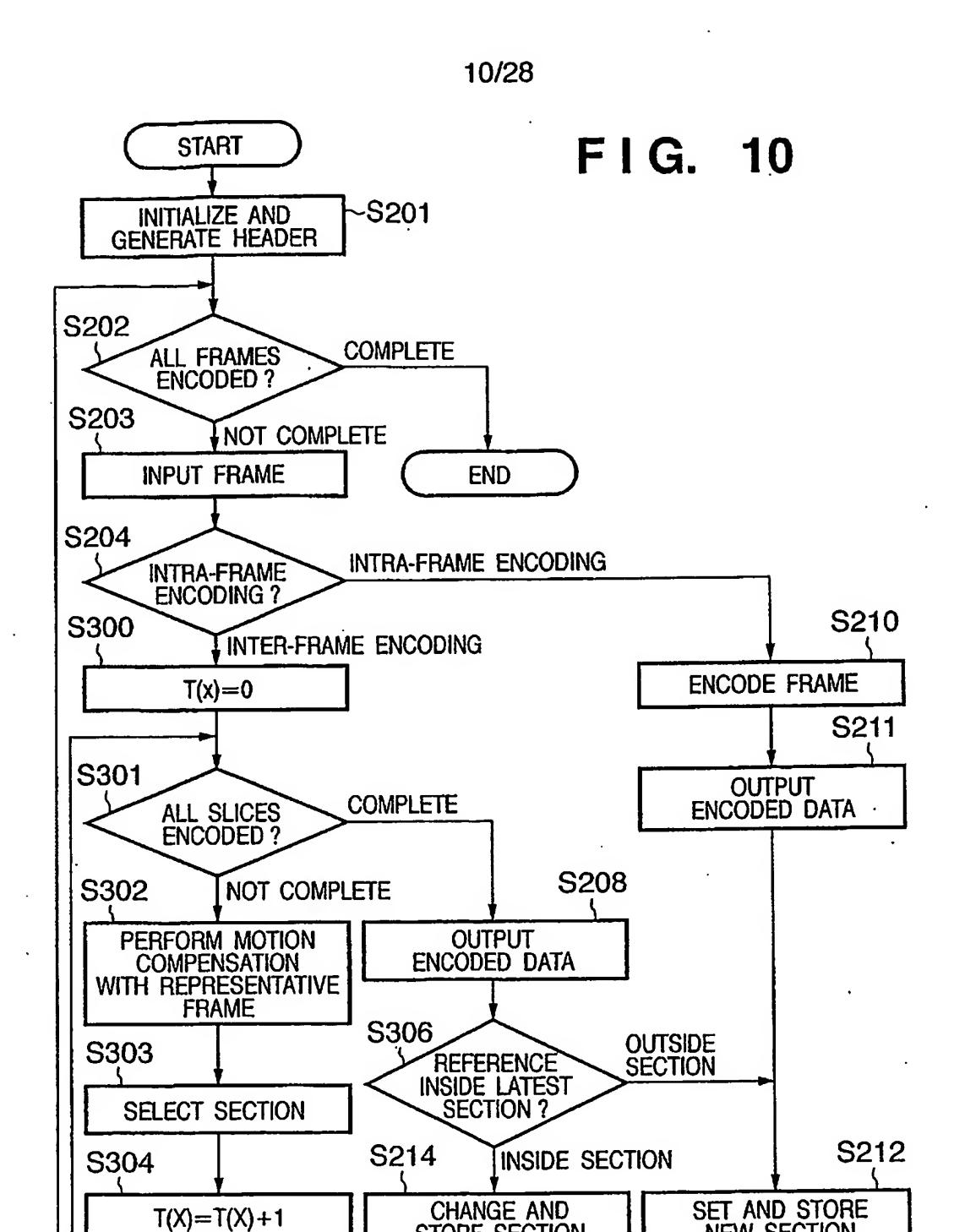
REPRESENTATIVE

FRAME

S213

S305

ENCODE SLICE



STORE SECTION

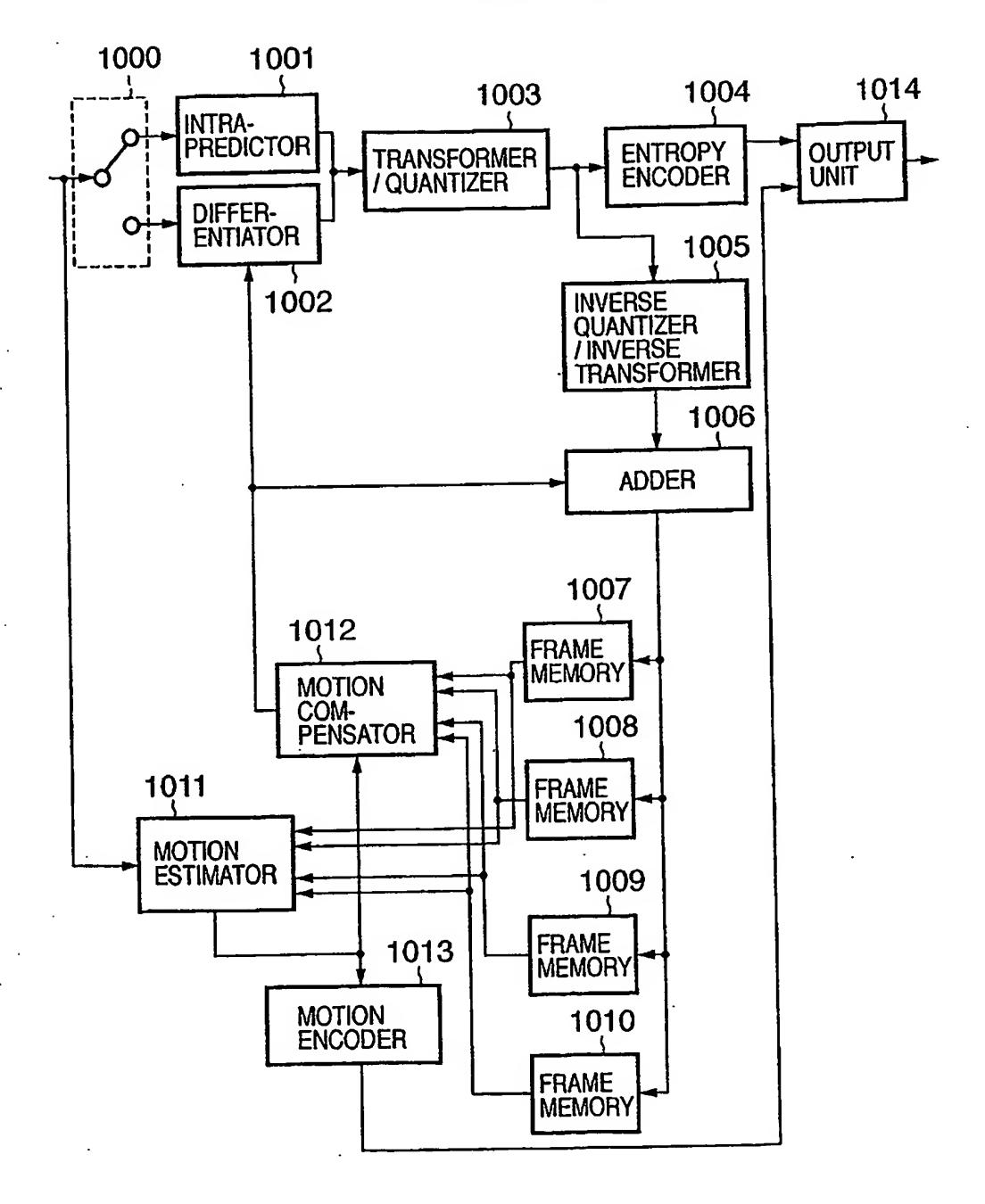
UPDATE

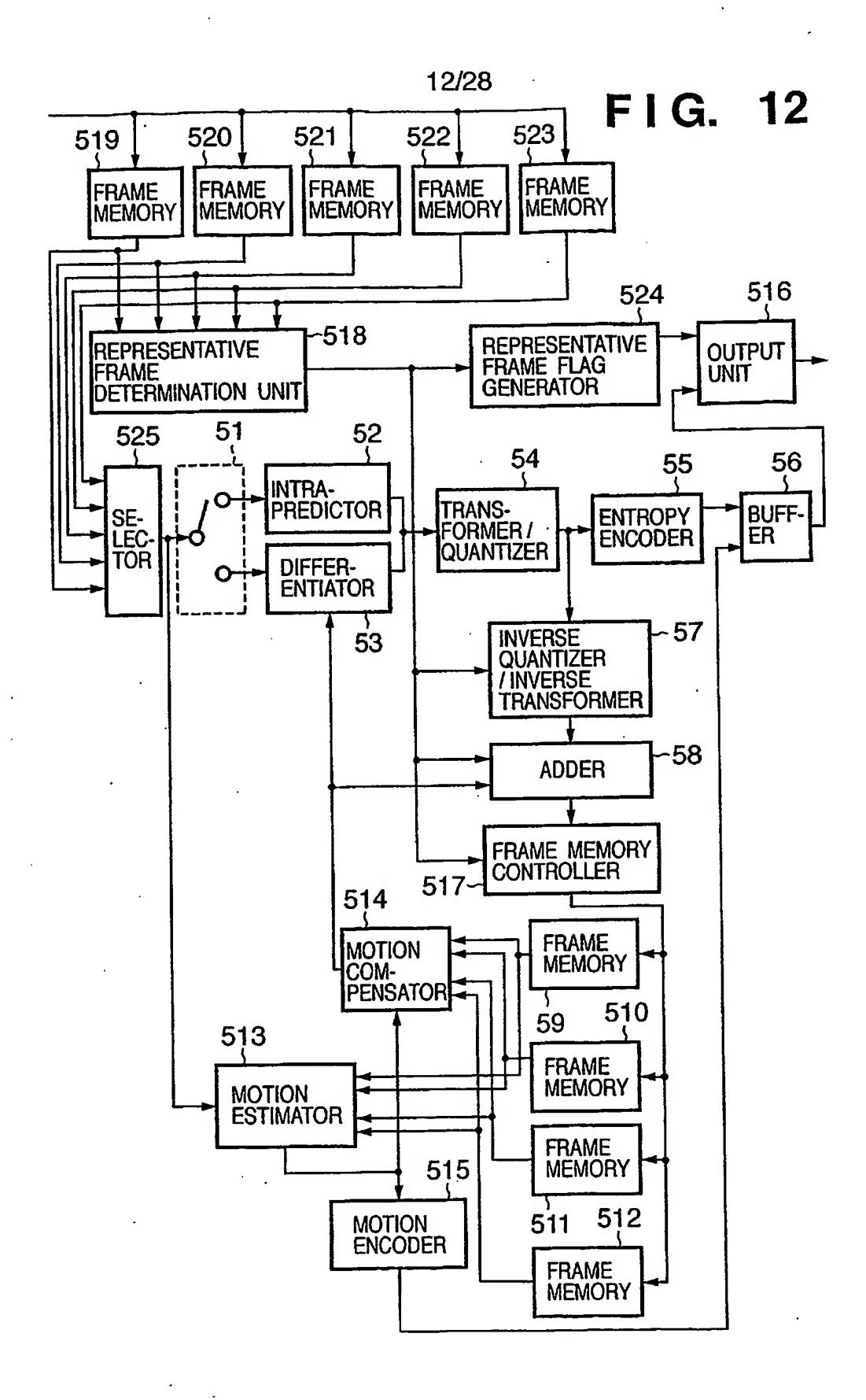
REPRESENTATIVE

FRAME

S307

FIG. 11





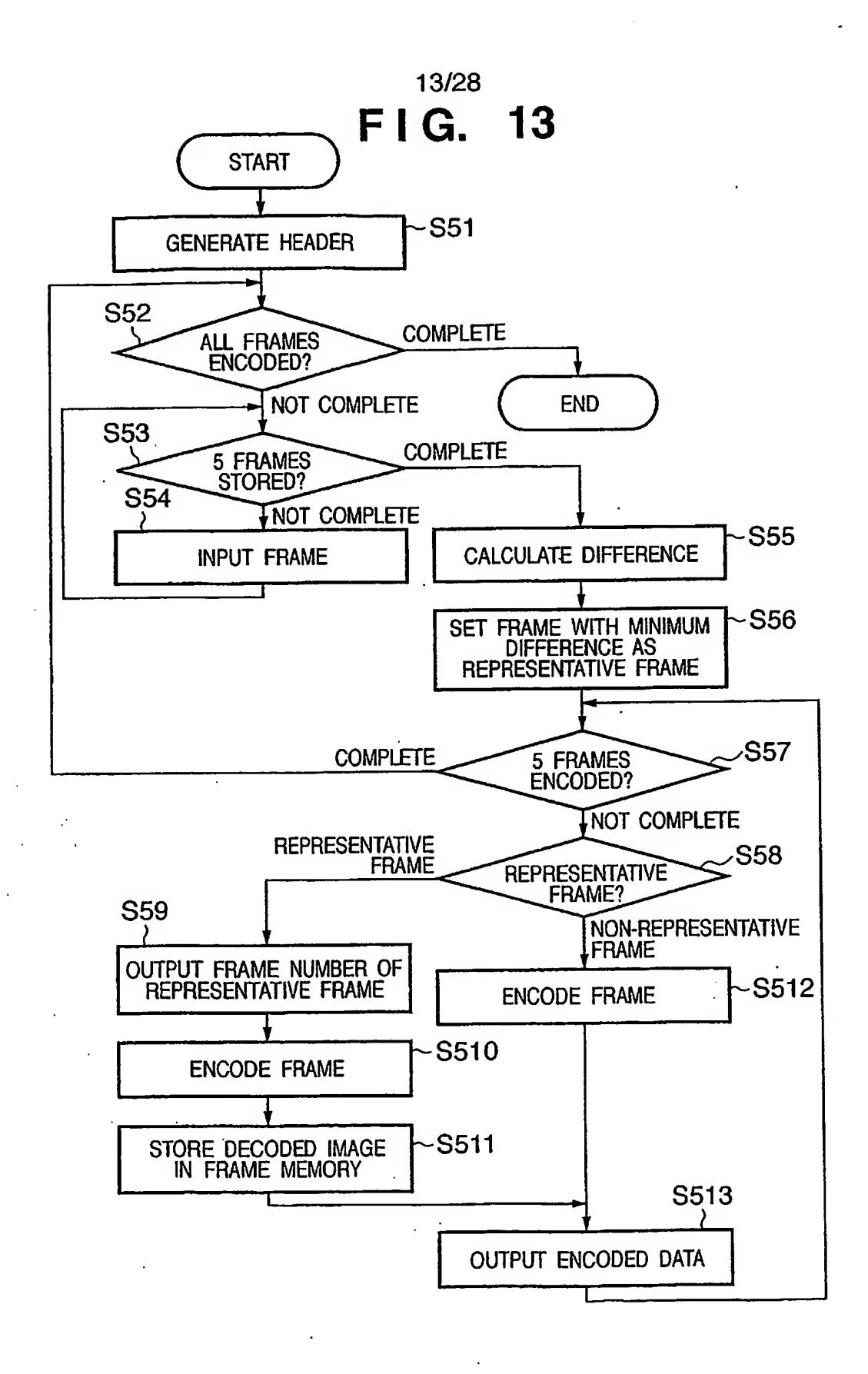
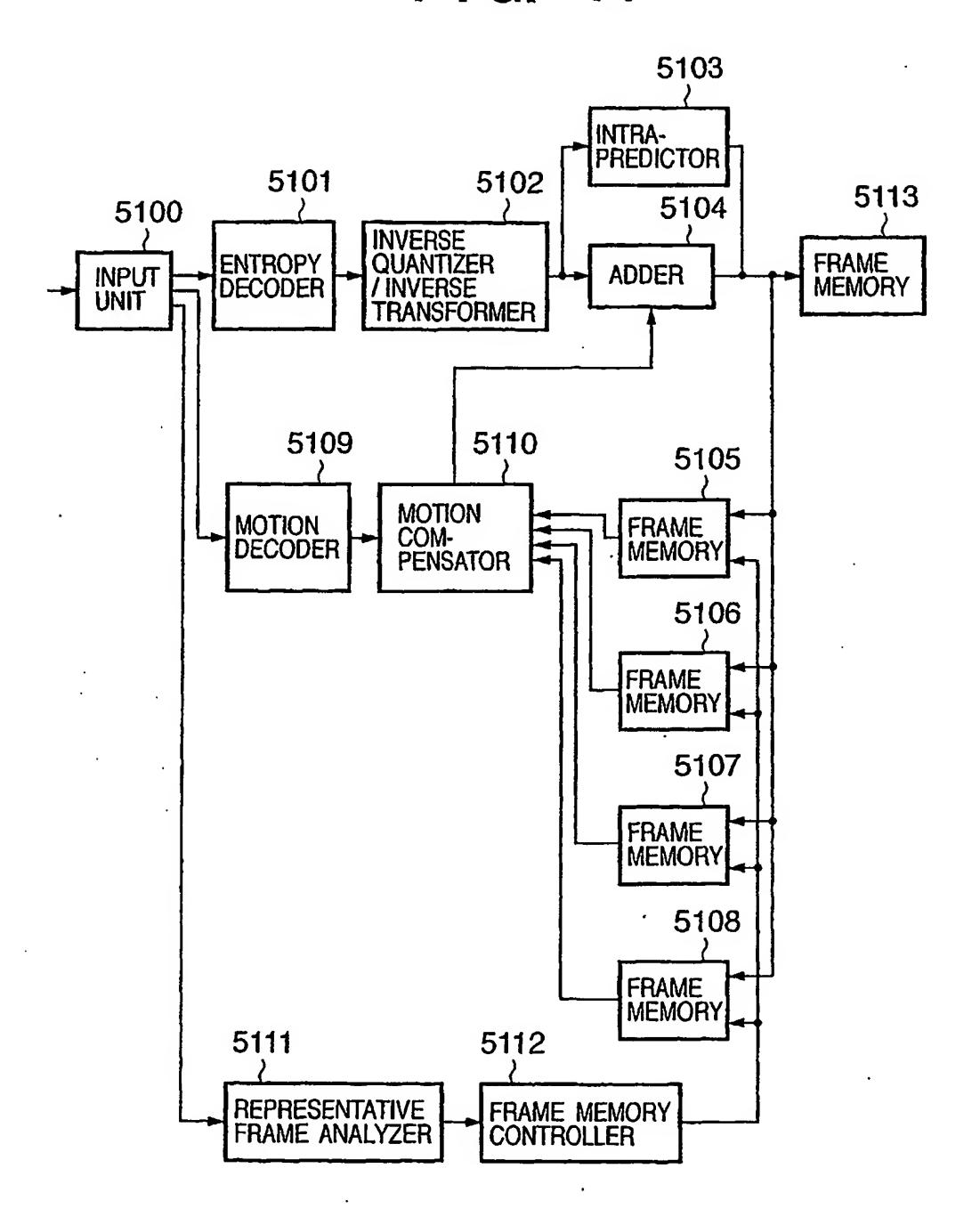
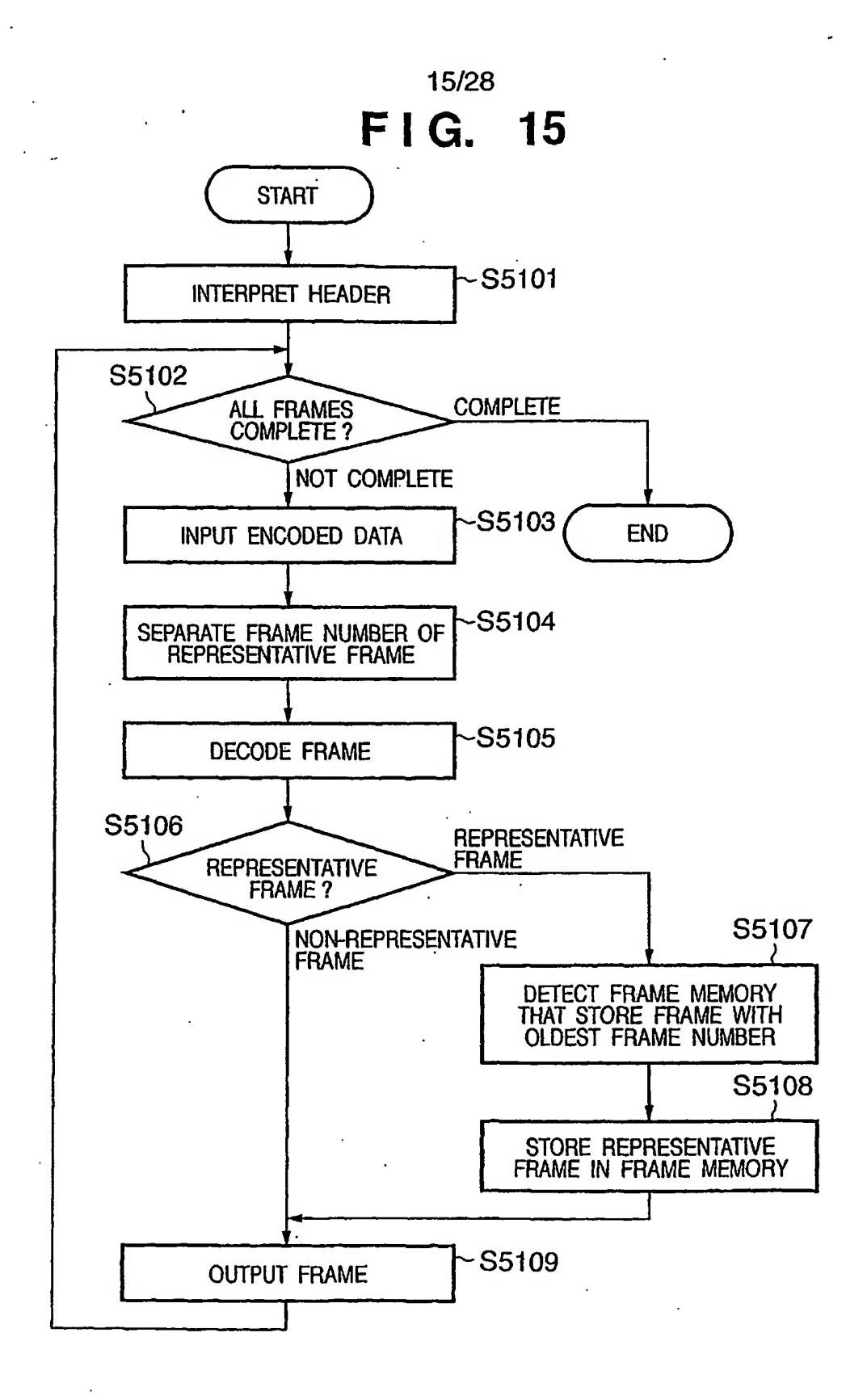


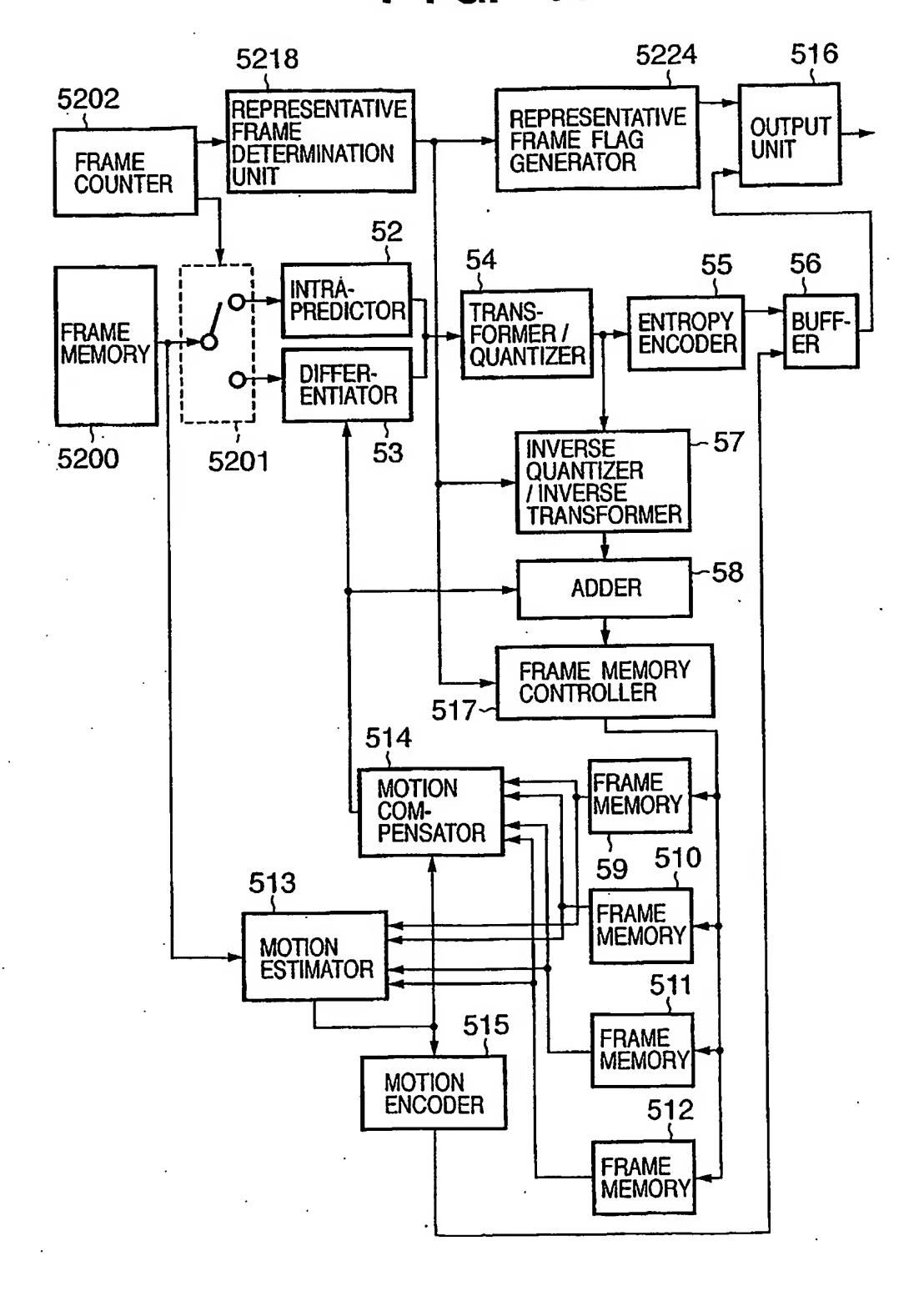
FIG. 14





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FIG. 16



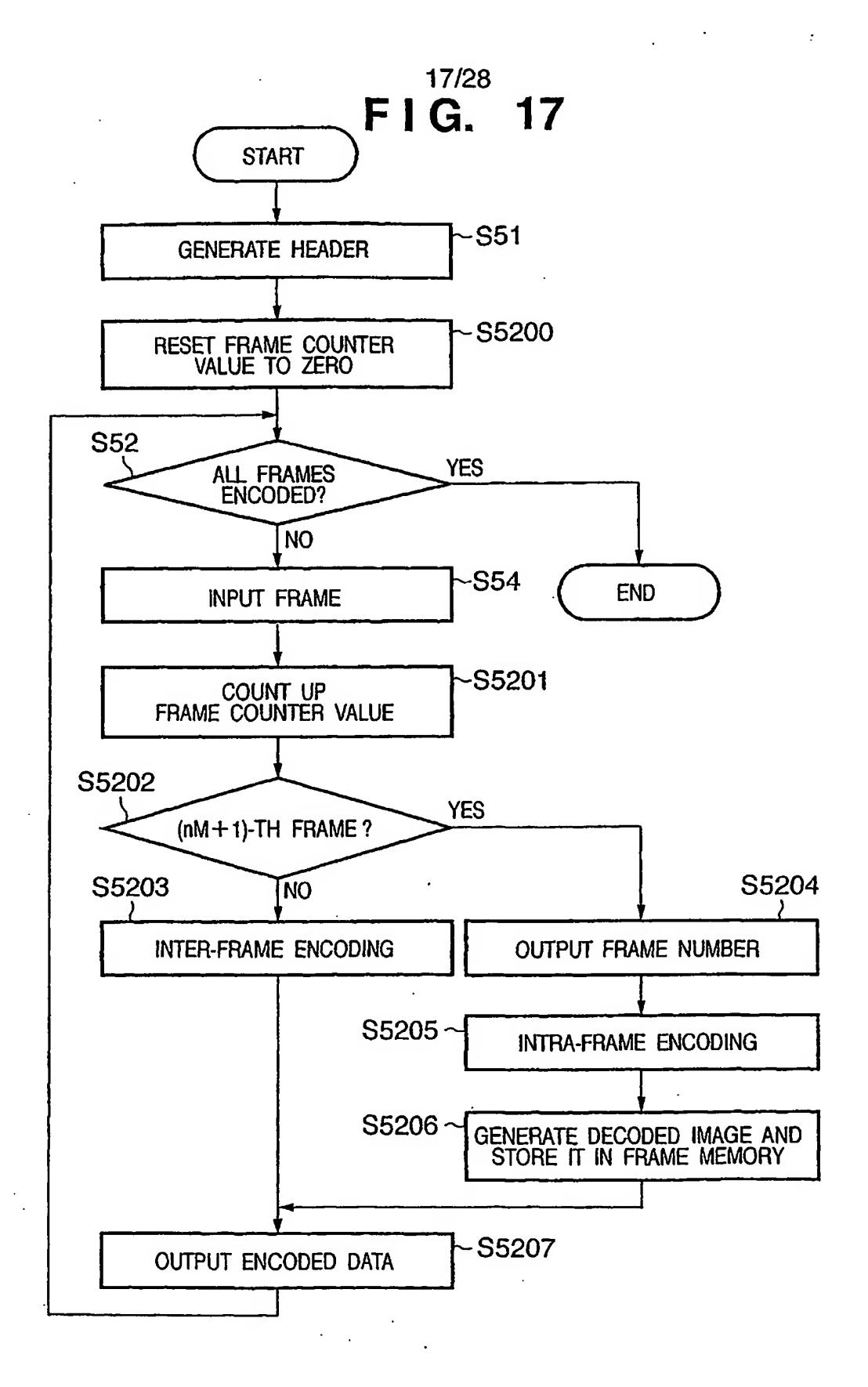
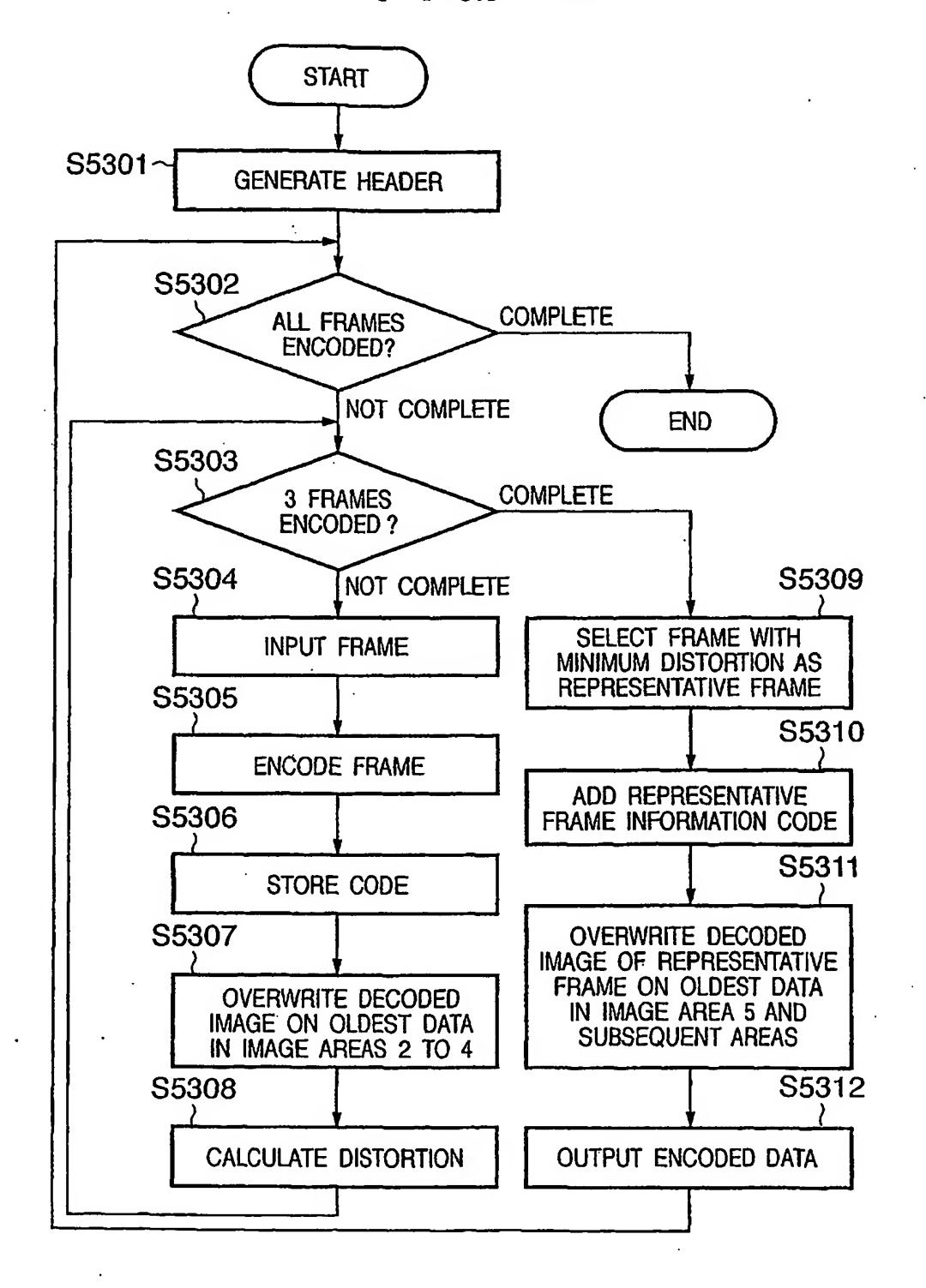


FIG. 18

18/28 OS MOVING IMAGE ENCODING SOFTWARE COMMUNICATION SOFTWARE **IMAGE AREA 1 IMAGE AREA 2** IMAGE AREA 3 IMAGE AREA 4 **IMAGE AREA 5 IMAGE AREA 6 IMAGE AREA 7** CODE AREA 1 CODE AREA 2 CODE AREA 3 WORKING AREA

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FIG. 19



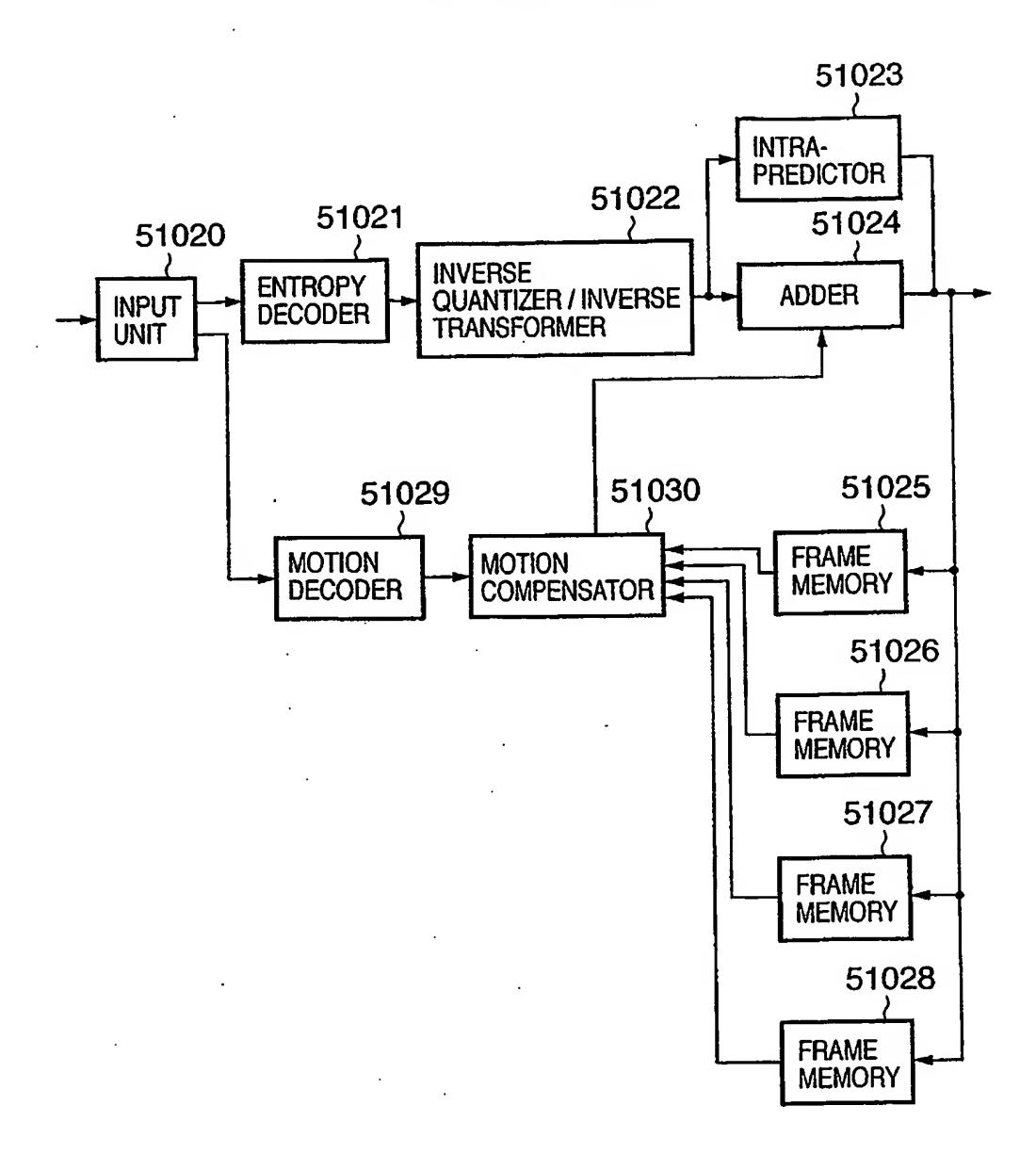
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FIG. 20

OS				
MOVING IMAGE DECODING SOFTWARE				
COMMUNICATION SOFTWARE				
IMAGE AREA 1				
IMAGE AREA 2				
IMAGE AREA 3				
IMAGE AREA 4				
IMAGE AREA 5				
IMAGE AREA 6				
IMAGE AREA 7				
CODE AREA				
WORKING AREA				

21/28 FIG. 21 **START** S5401~ INTERPRET HEADER S5402 COMPLETE ALL FRAMES **COMPLETE?** NOT COMPLETE **END** S5403-INPUT ENCODED DATA S5404~ SEPARATE FRAME NUMBER OF REPRESENTATIVE FRAME S5405~ **DECODE FRAME \$5406** REPRESENTATIVE FRAME REPRESENTATIVE FRAME? S5409 NON-REPRESENTATIVE FRAME DETECT OLDEST FRAME S5407~ DETECT OLDEST FRAME FROM IMAGE AREA 5 FROM IMAGE AREAS 2 TO 4 AND SUBSEQUENT AREAS STORE REPRESENTATIVE S5408~STORE NON-REPRESENTATIVE FRAME IN IMAGE AREA FRAME IN IMAGE AREA S5410 S5411 ~ **OUTPUT FRAME**

FIG. 22



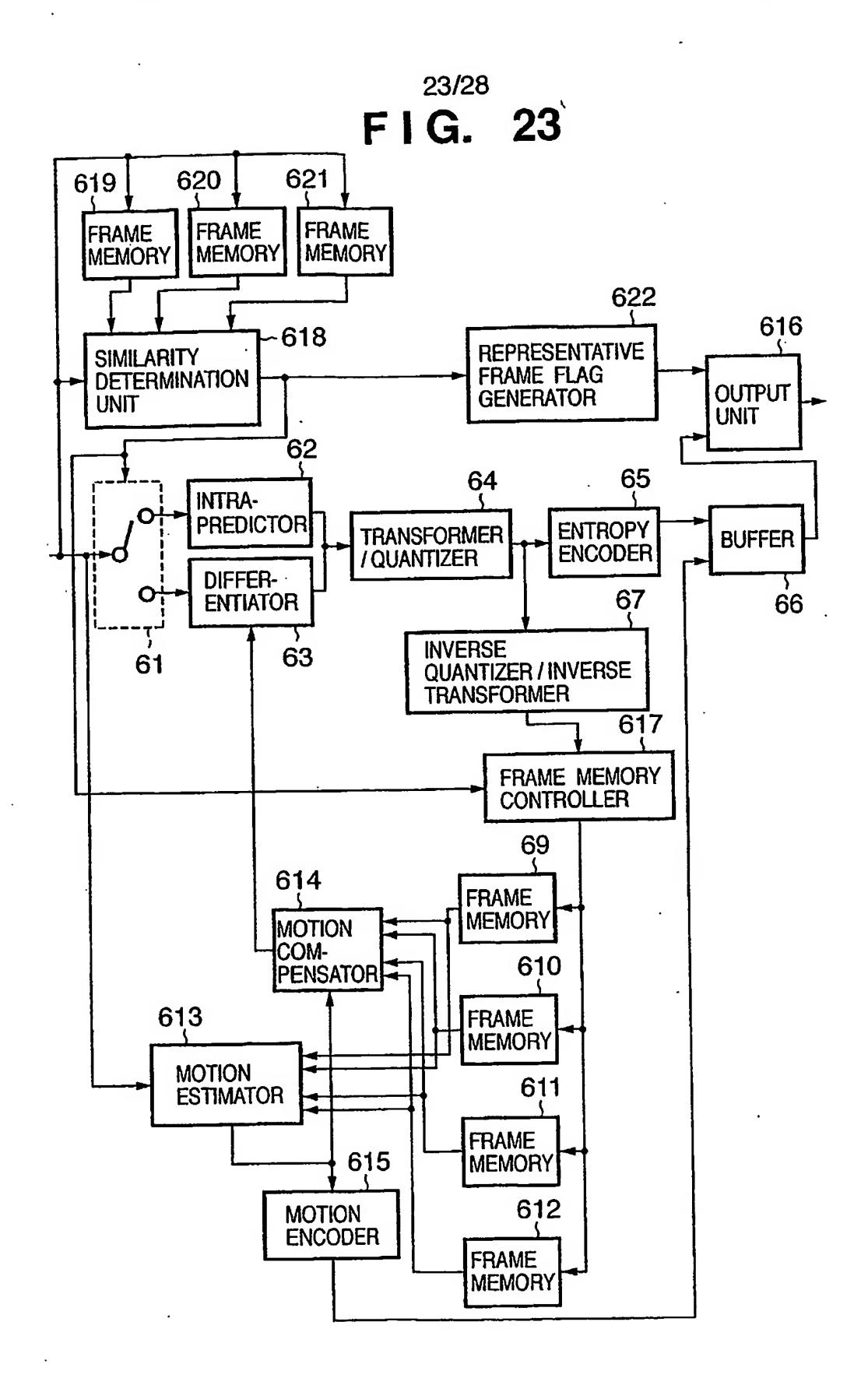
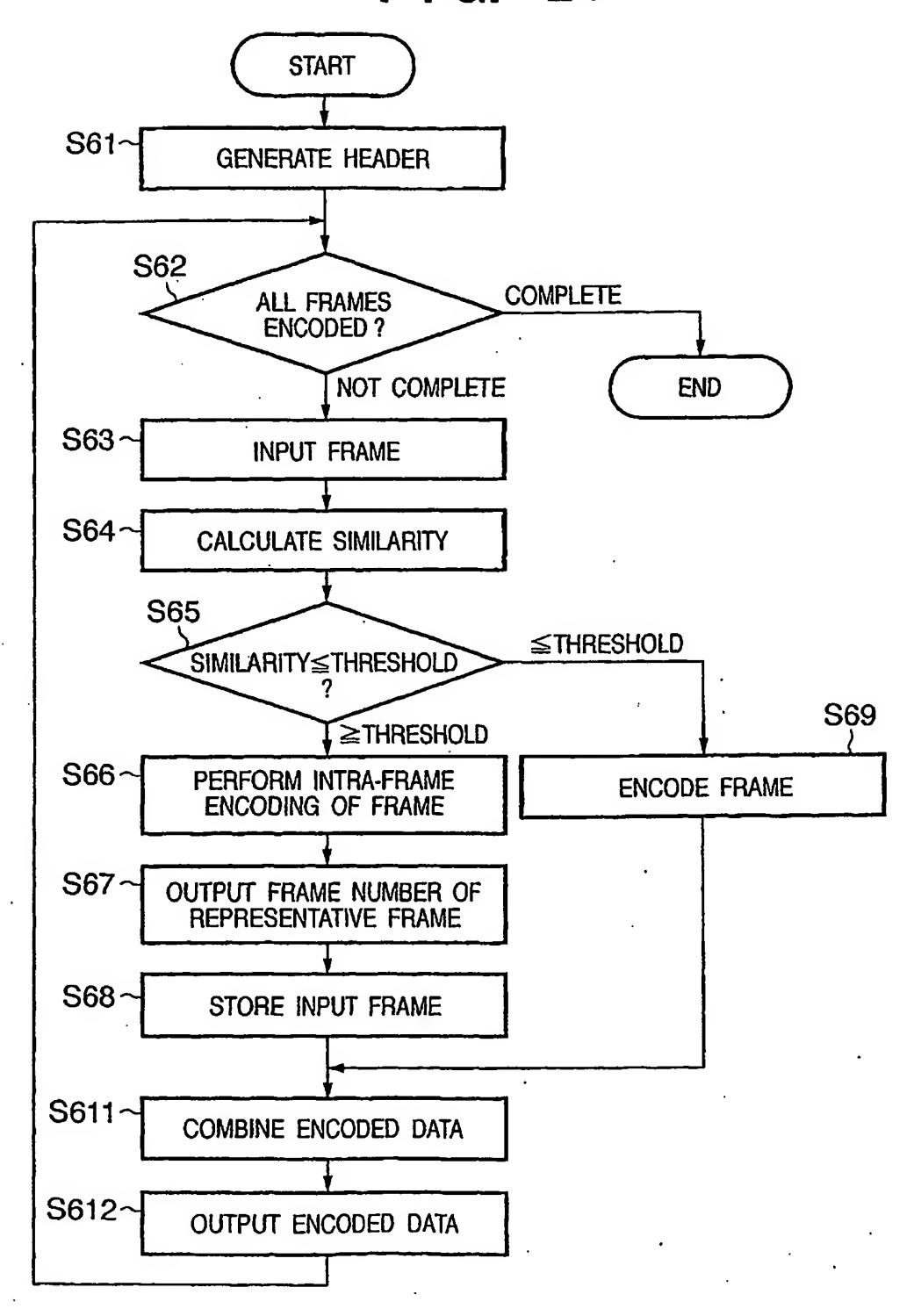
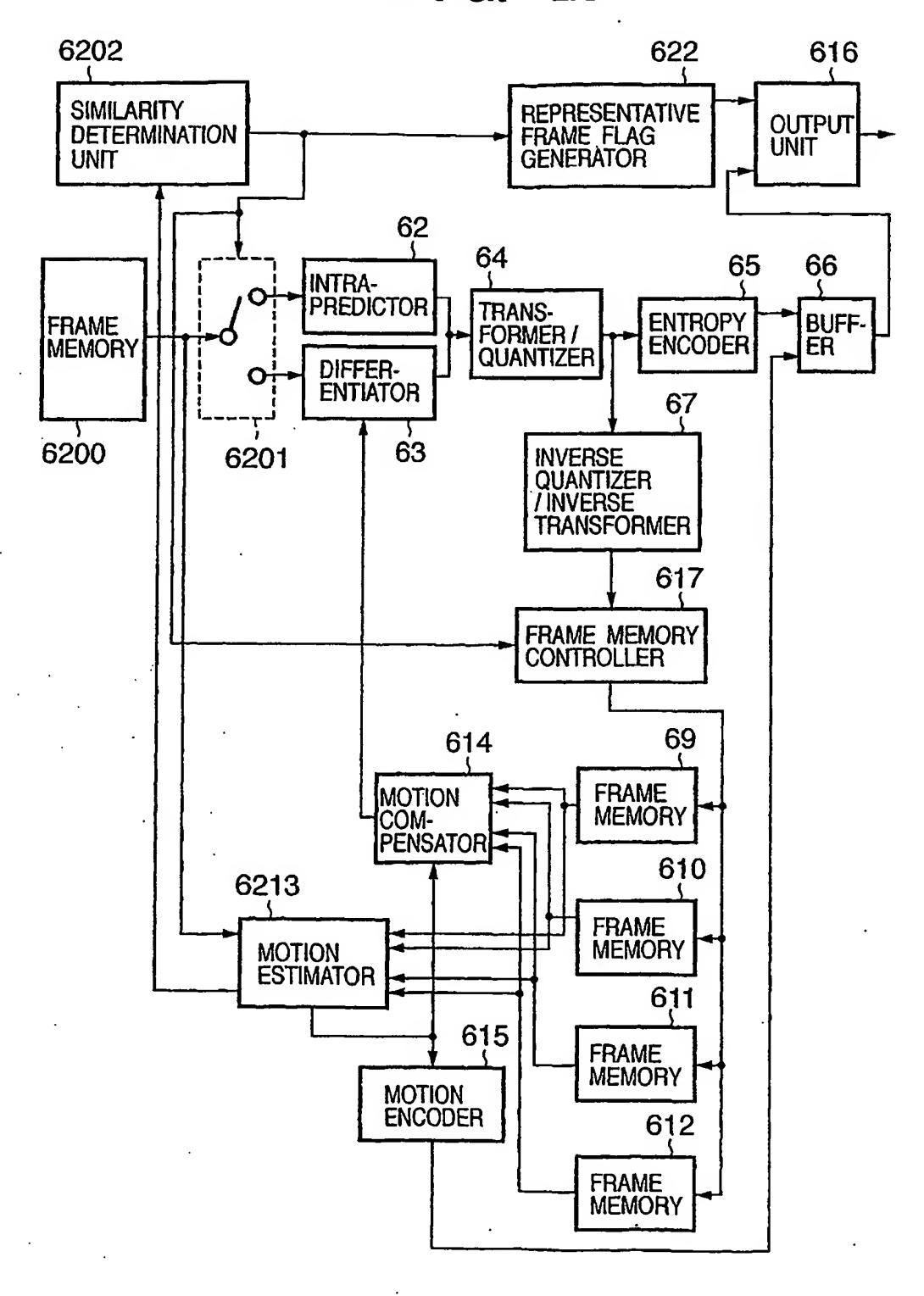


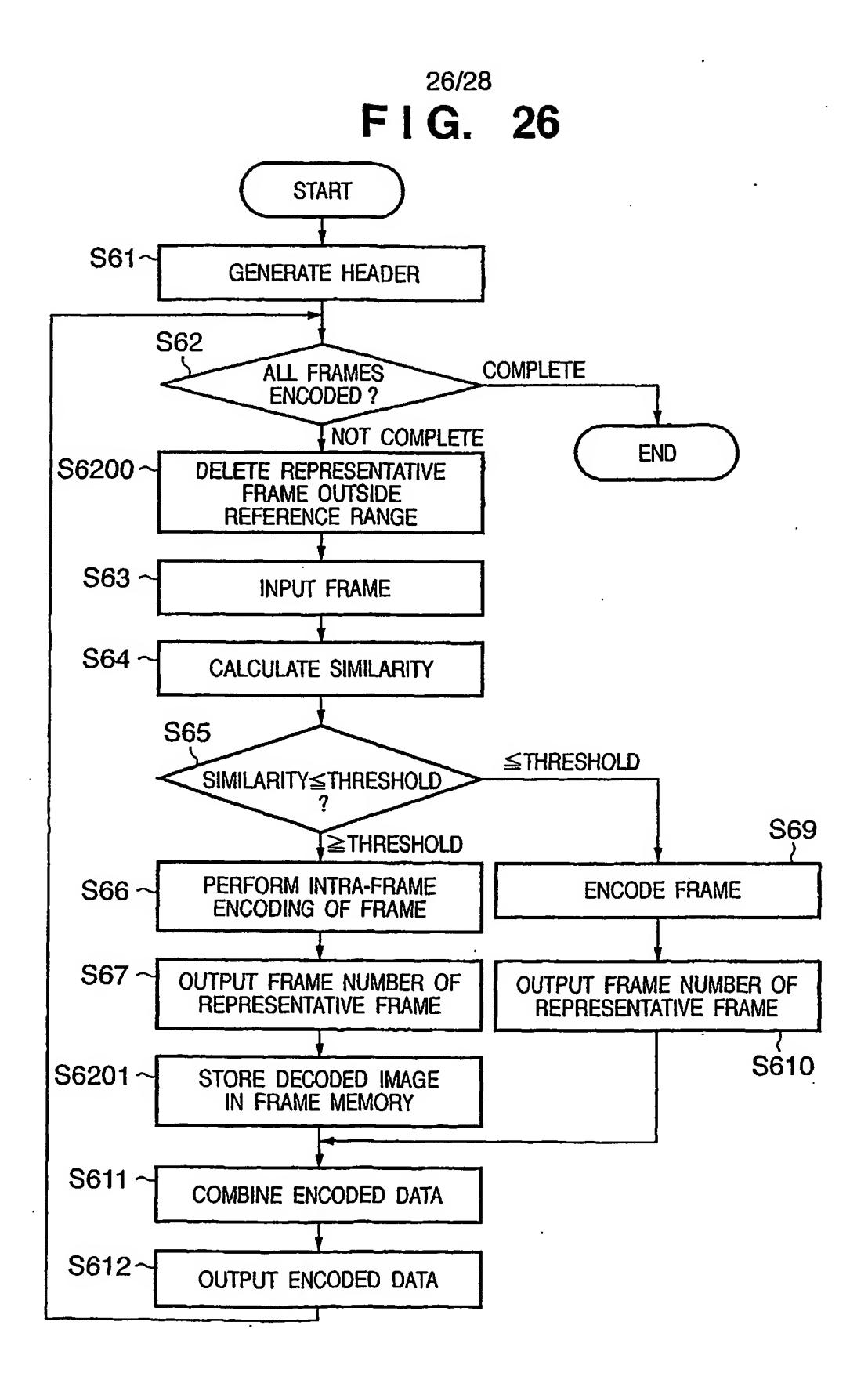
FIG. 24



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FIG. 25





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FIG. 27

